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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Not for submission under 37 CFR 1.99)</small>	Application Number		10848827	
	Filing Date		2004-05-19	
	First Named Inventor		Phillip A. Patten	
	Art Unit		1647	
	Examiner Name		Seharaseyon, J.	
	Attorney Docket Number		0269us410	

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JS	1	20040030101	A1	2004-02-12	Bailon, et al.	
JS	2	20040223950	A1	2004-11-11	Brugger, et al.	

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JS	1	0052153	WO	A2	2000-09-08	Maxygen, Inc.		<input type="checkbox"/>
JS	2	2004045648	WO	A1	2004-06-03	F. Hoffmann-La Roche AG		<input type="checkbox"/>

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JS	1	GOEDDEL D.V., et al. The structure of eight distinct cloned human leukocyte interferon cDNAs. Nature, 1981 Mar 5; vol. 290(5801):20-26.	<input type="checkbox"/>
JS	2	BAILON P., et al. Rational design of a potent, long-lasting form of interferon: a 40 kDa branched polyethylene glycol-conjugated interferon alpha-2a for the treatment of hepatitis C. Bioconjugate Chemistry, 2001 Mar-Apr; vol. 12(2):195-202.	<input type="checkbox"/>

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JS	1	4414150		1983-11-08	Goeddel, D.	
	2	4885166		1989-12-05	Meyer, F. et al.	
	3	4695623		1987-09-22	Stabinsky, Y.	
	4	4885166		1989-12-05	Meyer, F. et al.	
	5	5985262		1999-11-16	Kinstler, O. et al.	
↓	6	6610830	B1	2003-08-26	Goeddel D. et al.	

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JS	1	20040002474	A1	2004-01-01	Heinrichs, V. et al.	
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JS	1	0051873	EP	A2	1982-05-19	Genentech, Inc.	<input type="checkbox"/>	
	2	0205404	EP	A2	1986-12-17	Ciba-Geigy AG	<input type="checkbox"/>	
	3	0422697	EP	A1	1991-04-17	Amgen, Inc.	<input type="checkbox"/>	
	4	0809996	EP	A2	1997-12-03	F. Hoffmann-La Roche AG	<input type="checkbox"/>	
	5	0911033	EP	A2	1999-04-28	Amgen, Inc.	<input type="checkbox"/>	
	6	20020067105	KR		2002-08-22	SunBio, Inc.	<input checked="" type="checkbox"/>	
▼	7	8302461	WO	A1	1983-07-21	Cetus Corp.	<input type="checkbox"/>	
	8	9206707	WO	A1	1992-04-30	Amgen, Inc.	<input type="checkbox"/>	

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JS	9	9524212	WO	A1	1995-09-14	Imperial College	<input type="checkbox"/>
	10	9903887	WO	A1	1999-01-28	Bolder Biotechnology, Inc	<input type="checkbox"/>
	11	0042175	WO	A1	2000-07-20	Bolder Biotechnology, Inc	<input type="checkbox"/>
	12	0125438	WO	A2	2001-04-12	Maxygen, Inc.	<input type="checkbox"/>
↓	13	0187925	WO	A2	2001-11-22	Bolder Biotechnology, Inc	<input type="checkbox"/>

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JS	1	ALLEN G., DIAZ M.O. (1996) Nomenclature of the human interferon proteins. J. Interferon Cytokine Res. 1996 Feb; 16(2):181-184.	<input type="checkbox"/>
JS	2	ALTON, K. et al. (1983) Production, characterization and biological effects of recombinant DNA derived IFN-alpha and IFN-gamma analogs. in The Biology of the Interferon System, 1983, eds. E. DeMaeyer and H. Schellekens, Elsevier Science Publications pp. 119-128.	<input type="checkbox"/>
JS	3	ALTROCK B.W., et al. (1986) Antiviral and antitumor effects of a human interferon analog, IFN-alpha Con1, assessed in hamsters. J Interferon Res. 1986 Aug; 6(4):405-415.	<input type="checkbox"/>
JS	4	BLATT L.M., et al. (1996) The biologic activity and molecular characterization of a novel synthetic interferon-alpha species, consensus interferon. J Interferon Cytokine Res. 1996 Jul; 16(7):489-499.	<input type="checkbox"/>

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JS	5	CHANG C.C., et al. (1999) Evolution of a cytokine using DNA family shuffling. Nat Biotechnol. 1999 Aug;17 (8):793-797.	<input type="checkbox"/>
	6	CHEETHAM B.F., et al. (1991) Structure-function studies of human interferons-alpha: enhanced activity on human and murine cells. Antiviral Res. 1991 Jan;15(1):27-39.	<input type="checkbox"/>
	7	DIAZ M.O., et al. (1996) Nomenclature of the human interferon genes. J Interferon Cytokine Res. 1996 Feb;16 (2):179-180.	<input type="checkbox"/>
	8	FISH E.N., et al. (1989) The role of three domains in the biological activity of human interferon-alpha. J Interferon Res. 1989 Feb;9(1):97-114.	<input type="checkbox"/>
	9	FOSER S, et al. (2003) Isolation, structural characterization, and antiviral activity of positional isomers of monopegylated interferon alpha-2a (PEGASYS). Protein Expr Purif. 2003 Jul;30(1):78-87.	<input type="checkbox"/>
	10	GANGEMI J.D., et al. (1989) Significant differences in therapeutic responses to a human interferon-alpha B/D hybrid in Rauscher or Friend murine leukemia virus infections. J Interferon Res. 1989 Jun;9(3):275-283.	<input type="checkbox"/>
	11	HENCO K., et al. (1985) Structural relationship of human interferon alpha genes and pseudogenes. J Mol Biol. 1985 Sep 20;185(2):227-260.	<input type="checkbox"/>
	12	MEISTER A., et al. (1986) Biological activities and receptor binding of two human recombinant interferons and their hybrids. J Gen Virol. 1986 Aug; 67 (Pt 8):1633-1643.	<input type="checkbox"/>
	13	OZES O.N., et al. (1992) A comparison of interferon-Con1 with natural recombinant interferons-alpha: antiviral, antiproliferative, and natural killer-inducing activities. J Interferon Res. 1992 Feb;12(1):55-59.	<input type="checkbox"/>
↓	14	WECK P.K., et al. (1981) Antiviral activities of hybrids of two major human leukocyte interferons. Nucleic Acids Res. 1981 Nov 25; 9(22):6153-6166.	<input type="checkbox"/>
	15	<u>International Search Report dated July 2, 2004 for related PCT application PCT/US03/36682 filed Nov. 17, 2003</u>	<input type="checkbox"/>

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16	Written Opinion dated Sept. 15, 2004 for related PCT application PCT/US03/36602 filed Nov. 17, 2003	<input type="checkbox"/>
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JS	1	6303344		2001-10-16	Patten, Phillip A.	

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JS	1	0069913	WO	A1	2000-11-23	Lexigen Pharmaceuticals		<input type="checkbox"/>
JS	2	0244197	WO	A2	2002-06-06	Fish, Eleanor N.		<input type="checkbox"/>

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	1	Supplementary Partial European Search Report for related application EP 03011602, dated March 9, 2000	<input type="checkbox"/>

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JS	1	5382657		1995-01-17	Karasiewicz, et al.	
	2	5539063		1996-07-23	Hakimi, et al.	
	3	5559213		1996-09-24	Hakimi, et al.	
	4	5747646		1998-05-05	Hakimi, et al.	
	5	5792834		1998-08-11	Hakimi, et al.	
	6	5834594		1998-11-10	Hakimi, et al.	
↓	7	5849860		1998-12-15	Hakimi, et al.	
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JS	1	0 510 356	EP	B1	1992-10-28	F. Hoffmann-La Roche AG		<input type="checkbox"/>
JS	2	0 593 868	EP	B1	1994-04-27	F. Hoffmann-La Roche AG		<input type="checkbox"/>

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